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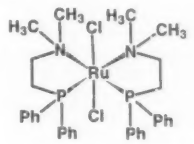
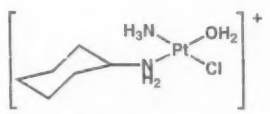
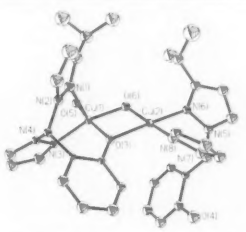
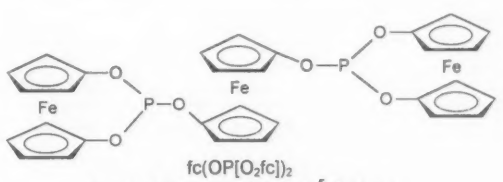
Chelate ring-opening ruthenium complexes: X-ray crystal structure and solution studies of *cis*, *trans*-bis(2-dimethyl-amino-ethyl)diphenyl-phosphino(dichloro)ruthenium(II) ..... 1 Z. Guo, A. Habtemariam, P.J. Sadler, B.R. James	
pK_a values of aqua ligands of platinum(II) anticancer complexes: [^{1}H, ^{15}N] and ^{195}Pt NMR studies of *cis*- and *trans*-[$PtCl_2(NH_3)$-(cyclohexylamine)] ..... 8 S.J. Barton, K.J. Barnham, A. Habtemariam, R.E. Sue, P.J. Sadler	 Anticancer complex
A new class of biomimetically relevant 'Scorpionate' ligands III. The bis(pyrazolyl)methane(phen-2′-ol)s: synthesis and structural characterization of mono and dinuclear copper(II) complexes ..... 14 T.C. Higgs, D. Ji, R.S. Czernuscewicz, C.J. Carrano	
Oligonuclear ferrocenolato and 1,1′-ferrocenediolato derivatives of phosphorus: synthesis, structure and electrochemical behaviour .... 24 M. Herberhold, A. Hofmann, W. Milius, F. Fabrizi de Biani, P. Zanello	 $fc(OP[O_2fc])_2$ (fc = 1,1′-ferrocenediyl, $Fe(\eta^5\text{-}C_5H_4\text{-})_2$)

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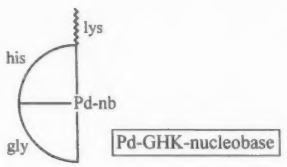
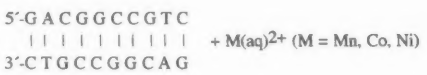
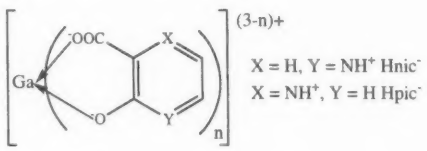
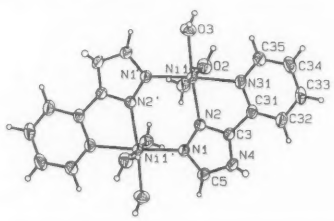
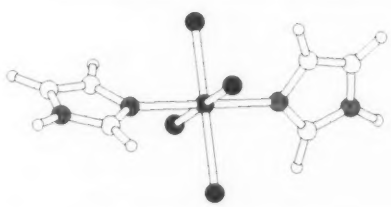
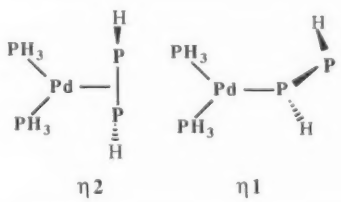
Pd(gly-L-his-L-lys)Cl: solution structure and ternary complex formation with mono- and tetranucleotides ..... 31 I. Rombeck, B. Lippert	
Interaction of manganese(II), cobalt(II) and nickel(II) with DNA oligomers studied by ^{1}H NMR spectroscopy..... 41 E. Moldrheim, B. Andersen, N.Å. Frøystein, E. Sletten	
Complexation of gallium(III) by 2-hydroxynicotinic acid and 3-hydroxypicolinic acid in aqueous solution ..... 47 A.K.W. Stephens, C. Orvig	
Synthesis, crystal structure and magnetic properties of bis[μ-bis(3-(pyridin-2-yl)-1,2,4-triazole-*N*′,*N*1,*N*2)] bis[triaqua nickel(II)] tetranitrate ..... 54 P.J. van Koningsbruggen, M.W. Gluth, V. Ksenofontov, D. Walcher, D. Schollmeyer, G. Levchenko, P. Gütlich	
Rhodium(III) analogues of antitumour-active ruthenium(III) compounds: the crystal structure of [ImH][*trans*-$RhCl_4(Im)_2$] (Im = imidazole) ..... 62 G. Mestroni, E. Alessio, A. Sessanta o Santi, S. Geremia, A. Bergamo, G. Sava, A. Boccarelli, A. Schettino, M. Coluccia	
Comparative DFT and HF-MP2 study on structure, relative stabilities and rotational barriers of end-on (η^1) and side-on (η^2) $(PH_3)_2Pd$ HPPH model complexes..... 72 N. Russo, M. Toscano, A.L. Rizopoulos, M.P. Sigalas	

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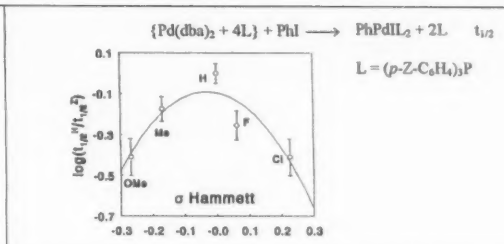

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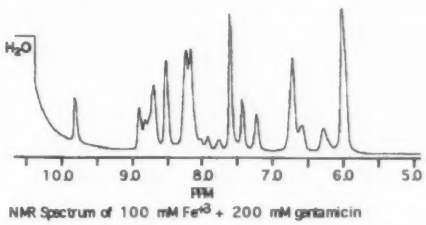

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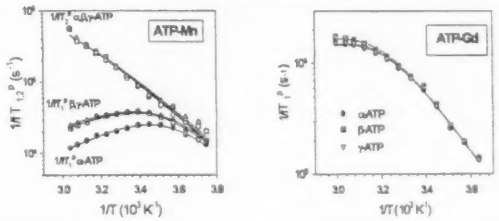

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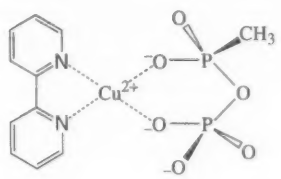

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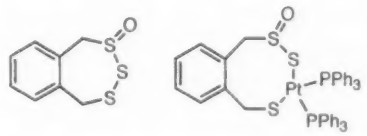

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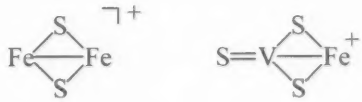

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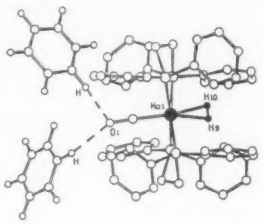

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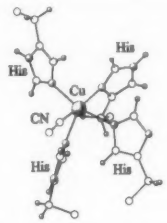

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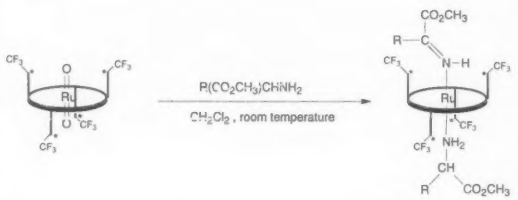

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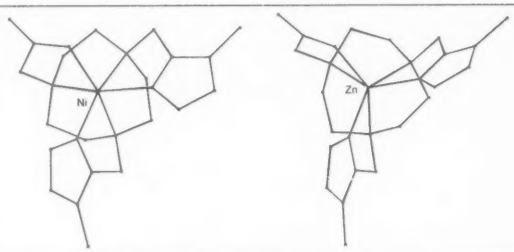

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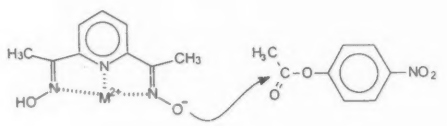

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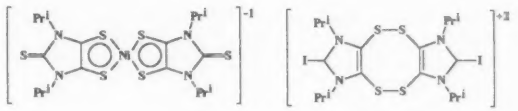

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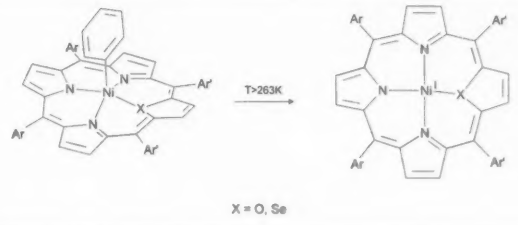

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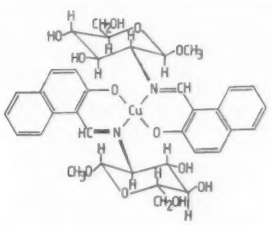

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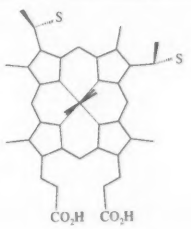

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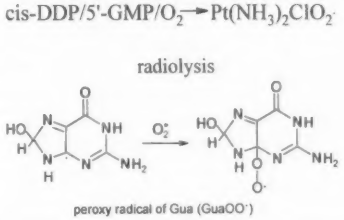

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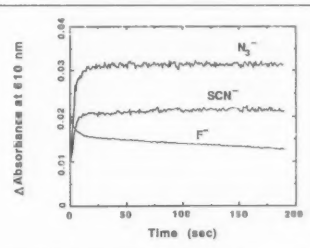

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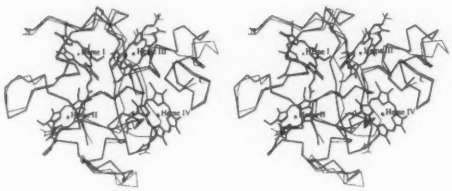

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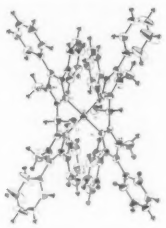

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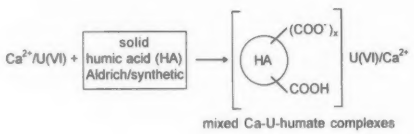

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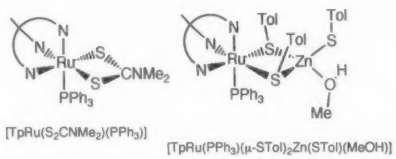

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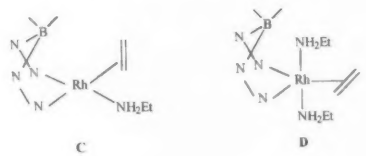

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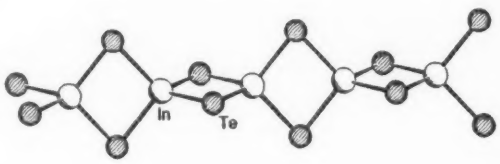

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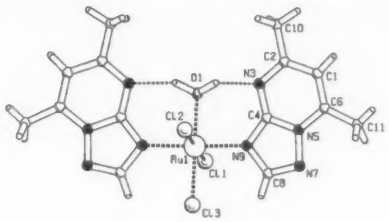

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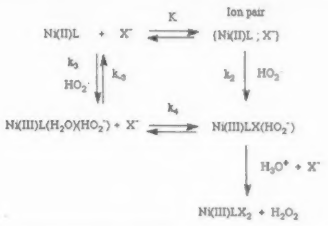

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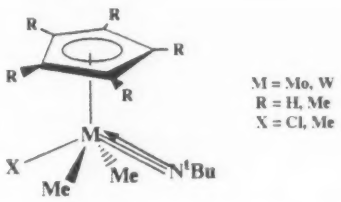

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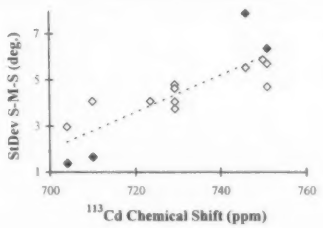

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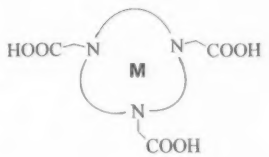

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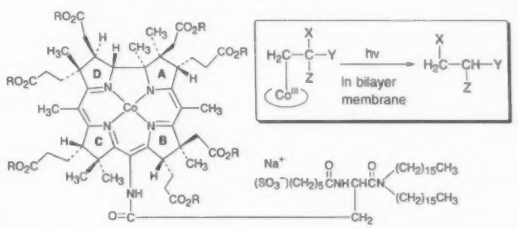

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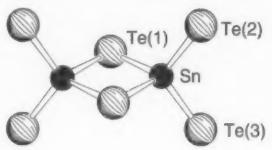

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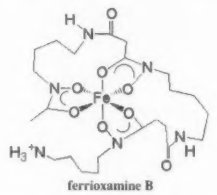

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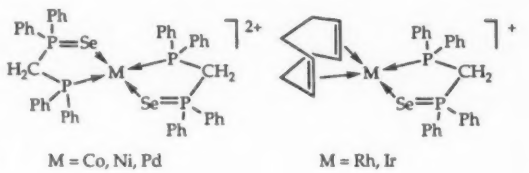

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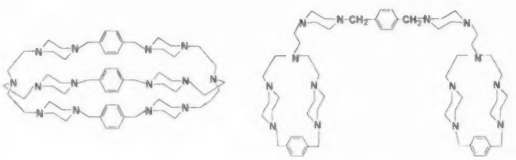

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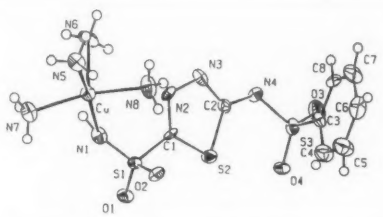

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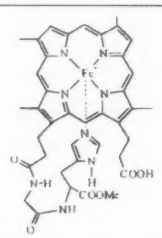

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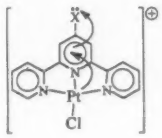

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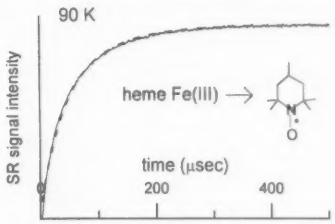

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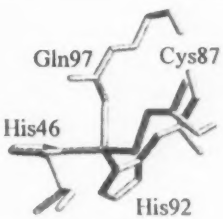

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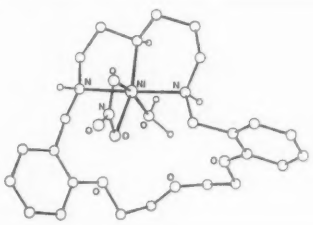

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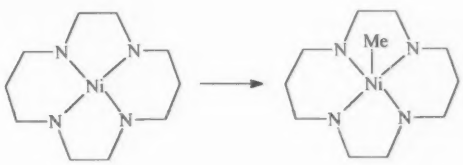

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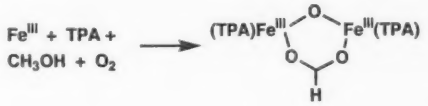

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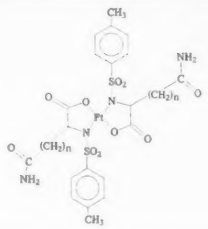

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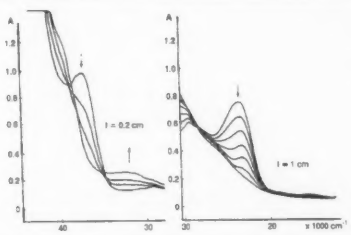

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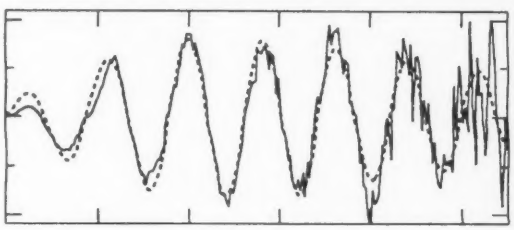

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